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| 14     |          | lereby c     | ertify that thi | corresponde    | ence is beir | ng deposite | ed with the U.S | S. Postal Service with |  |
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| $\sim$ | ~        | -34          | eannie Camai    |                |              | _           |                 |                        |  |
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|        |          | (Signature   | of Person Ma    | iling Paper o  | or Fee)      |             |                 |                        |  |

PATENT APPLICATION Attorney Docket No. SUN-P6876

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| IN RE   | PATENT APPLICATION OF   | )<br>Framinary Chay, Chih China  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|
| Paul A.   | Lovvik  | ) Examiner: Chow, Chih Ching   |  |  |  |  |  |
|   |   | Group Art Unit: 2122   |  |  |  |  |  |
| Serial N  | No. 09/996,126  | )<br>)   |  |  |  |  |  |
| Filing I  | Date: 27 November 2001  | )<br>)   |  |  |  |  |  |
| Title:  | METHOD AND APPARATUS FOR<br>DETERMINING CLASS DEPENDENCIES<br>OF OBJECTS AND/OR CLASSES |  |  |  |  |  |  |
| AMENDMENT TRANSMITTAL LETTER  |   |  |  |  |  |  |  |
| Mail Stop: <u>AF</u> Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 |   |  |  |  |  |  |  |
| Sir:  | connection with the above-referenced U. S. pa   | atent application, transmitted herewith are  |  |  |  |  |  |
| the foll  | lowing papers:  |  |  |  |  |  |  |
| [x]   | [x] Response under 37 C.F.R. § 1.111 to official action mailed 6 July 2005.             |  |  |  |  |  |  |
| []  | A petition for extension of time is also  | A petition for extension of time is also enclosed with a fee of \$55.00 for a one- |  |  |  |  |  |
|   | month extension for a small entity.   |  |  |  |  |  |  |
| []  | Terminal disclaimer under 37 C.F. R. § 1.321(c), including                              |  |  |  |  |  |  |
|   | [] check for \$110.00 fee under 37 C.F.R. § 1.20(d), and                                |  |  |  |  |  |  |
|   | [] 2 certificates under 37 C.F.R. § 3.73(b).  |  |  |  |  |  |  |
| []  | , , , , , , , , , , , , , , , , , , ,   |  |  |  |  |  |  |
|   | [x] No additional claims fees are required.   |  |  |  |  |  |  |
| Ľ*.   | 1   |  |  |  |  |  |  |

[] An additional fee is required, and is calculated as shown below:

| AMENDED CLAIMS               |                  |  |                 |          |            |  |
|------------------------------|------------------|--|-----------------|----------|------------|--|
|                              | NO. OF<br>CLAIMS | HIGHEST NO.<br>OF CLAIMS<br>PREVIOUSLY<br>PAID FOR | EXTRA<br>CLAIMS | RATE     | ADDT'L FEE |  |
| Total Claims                 |                  | MINUS = 20   | 0 x \$18 =      |          |            |  |
| Independent Claims           |                  | MINUS = 3  | 0               | x \$78 = |            |  |
| If Amendment adds multi-     |                  |  |                 |          |            |  |
| If small entity status is cl |                  |  |                 |          |            |  |
| TOTAL ADDITIONAL             | \$0.00           |  |                 |          |            |  |

| [ ] | A check    | in the   | amount of \$    | is is | enclosed.  |
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- [] Charge \$\_\_\_ to Deposit Account No. \_\_\_\_ (Docket No. \_\_\_\_).
- [x] Please deduct any <u>underpayments</u>, credit any <u>overpayments</u>, and charge all required extension of time fees to Deposit Account Number 50-1003. (Docket No. SUN-P6876).

Edward J. Grundler Park, Vaughan & Fleming LLP 2820 Fifth Street Davis, CA 95616

Tel: (530) 759-1663 FAX: (530) 759-1665

Respectfully submitted,

By

Edward J. Grundler Registration No. 47,615

Date: 18 July 2005



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on \_\_\_\_18 July 2005\_\_\_\_\_

Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

Jeanne Camara

(Signature of Person Mailing Paper or Fee)

Application Number: 09/996,126

: 09/996,126 Confirmation Number: 1464 : Paul A. Lovvik et al.

Applicant Filed

: 27 November 2001

TC/A.U.

: 2122

Examiner

: Chow, Chih Ching

Docket Number

: SUN-P6876-PIP

Customer No.

: 22,835

M/S: Box AF

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

## **AMENDMENT**

Sir

In response to the office action of 6 July 2005, please amend the aboveidentified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.